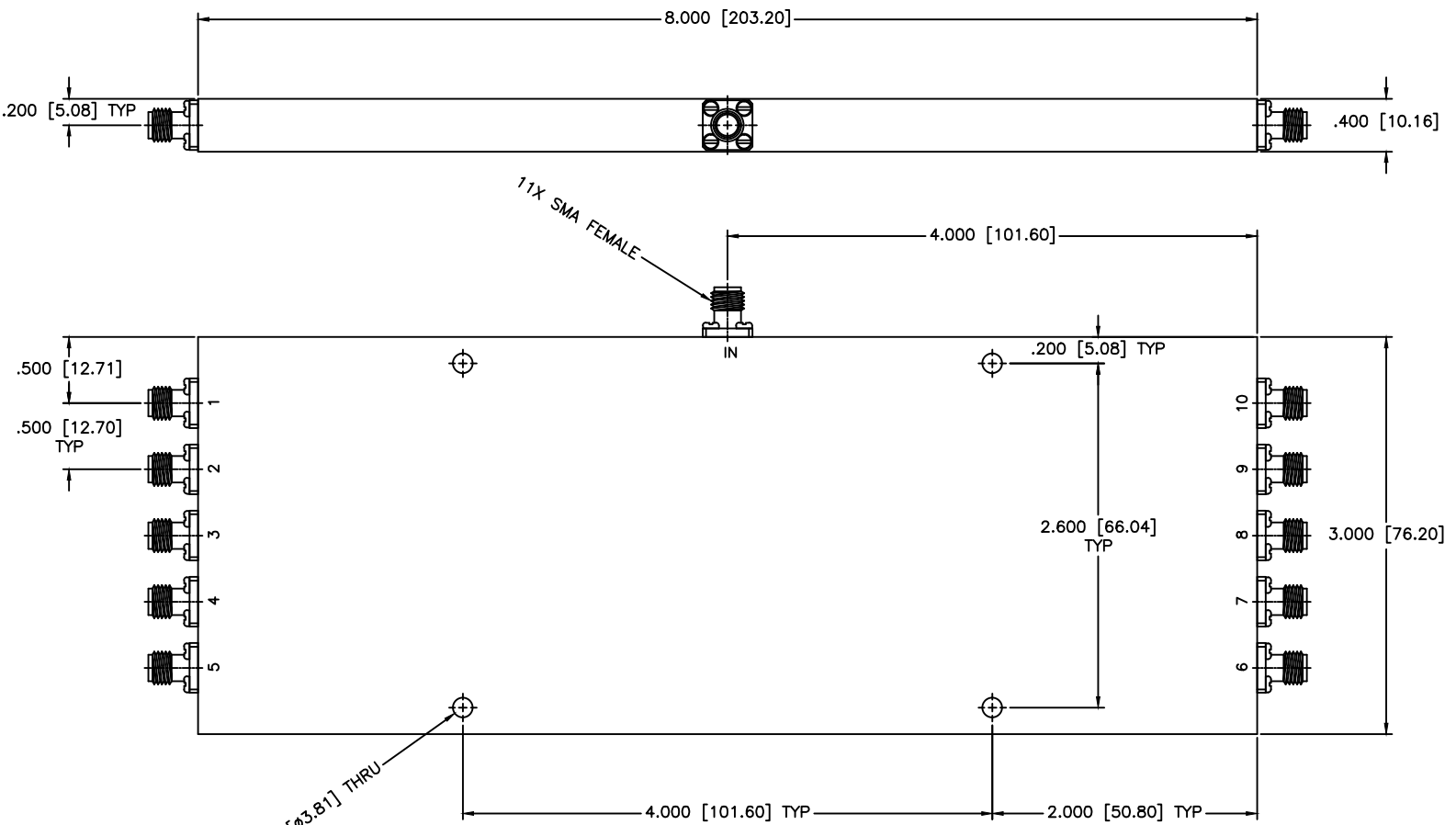


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



4X  $\phi$ .150 [3.81] THRU

**SPECIFICATIONS**

Frequency Range: 2–4.2 GHz  
 Insertion Loss: 2.5dB Max.  
 Isolation: 17dB Min.  
 Amplitude Balance:  $\pm 1.5$ dB Max.  
 VSWR: 1.60:1 Max.  
 Input Power: 1W (Load vswr @ 1.2)

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 04-14-1999
APPROVED: T. Nguyen	DATE: 04-14-1999



MICROWAVE COMMUNICATIONS LABORATORIES INC.  
 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710  
 TEL: (727) 344-6254 FAX: (727) 381-6116  
 http://WWW.MCLI.COM

SCALE:	N/A
SHEET:	N/A

UNLESS OTHERWISE SPECIFIED:  
 TOLERANCES  
 IN (INCHES) OR (mm) (MILLIMETERS)  
 FRACTIONS:  $\pm 1/64$   
 DECIMALS:  $\pm .01 \pm .005$   
 ANGLE:  $\pm 1/2^\circ$

DRAWING TITLE:  
**10-WAY POWER DIVIDER**

PART NO.:  
**PS10-5**

PROPERTY NOTICE:  
 THE INFORMATION IN THIS DRAWING IS PROPRIETARY  
 AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN  
 PERMISSION FROM MICROWAVE COMMUNICATIONS  
 LABORATORIES INC. (MCLI)

THIRD ANGLE PROJECTION

CAGE CODE:	SIZE:	REV:	DWG NO.
OD2L5	N/A	N/A	81285
DO NOT SCALE THE DRAWING			